

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	268904	(detect\$6 or read\$3 or scan\$4 or monitor\$4 or captur\$4)same(zon\$4 or border\$3 or region\$3 or portion\$3 or patial\$3 or edg\$3 or contour\$2 or surround\$3)same(motion\$3 or mov\$3 or displac\$6 or orientation\$3 or intrusion\$3 or intrud\$4)	US-PGPUB; USPAT	OR	ON	2006/12/06 11:02
L2	4258	L1 same(securit\$4 or hazar\$4 or surv\$10)	US-PGPUB; USPAT	OR	ON	2006/12/06 11:02
L3	570	L2 same (camera\$3)	US-PGPUB; USPAT	OR	ON	2006/12/06 11:02
L4	165	L3 same(compar\$6 or correlat\$4 or match\$3 or similar\$3)	US-PGPUB; USPAT	OR	ON	2006/12/06 11:02
L5	50	L4 same(alarm\$3 or warn\$4)	US-PGPUB; USPAT	OR	ON	2006/12/06 12:37
L6	1	"6097429".PN.	USPAT; USOCR	OR	ON	2006/12/06 11:13
L7	1	"6097429".PN.	USPAT; USOCR	OR	ON	2006/12/06 11:29
L8	1	"5982418".PN.	USPAT; USOCR	OR	ON	2006/12/06 11:29
L9	1	"5929904".PN.	USPAT; USOCR	OR	ON	2006/12/06 11:31
L10	1	"5982418".PN.	USPAT; USOCR	OR	ON	2006/12/06 11:31
L11	1	"6097429".PN.	USPAT; USOCR	OR	ON	2006/12/06 11:31
L12	1	"5926209".PN.	USPAT; USOCR	OR	ON	2006/12/06 11:31
L13	1	"5923364".PN.	USPAT; USOCR	OR	ON	2006/12/06 11:32
L14	1	"5923364".PN.	USPAT; USOCR	OR	ON	2006/12/06 11:35
L15	1	"5895453".PN.	USPAT; USOCR	OR	ON	2006/12/06 11:36
L16	1	"5825432".PN.	USPAT; USOCR	OR	ON	2006/12/06 11:36
L17	1	"5666157".PN.	USPAT; USOCR	OR	ON	2006/12/06 11:36

## EAST Search History

L18	1	("6,711,279").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/06 12:37
L19	1	"6793350".PN.	USPAT; USOCR	OR	ON	2006/12/06 13:57
L20	1	"6768813".PN.	USPAT; USOCR	OR	ON	2006/12/06 13:57
L21	1	"6642847".PN.	USPAT; USOCR	OR	ON	2006/12/06 13:57
L22	1	"6133838".PN.	USPAT; USOCR	OR	ON	2006/12/06 13:57

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(monitor\$3 and border\$3 and interest\$3 and breach\$3 and interior\$3 and captur\$3).clm.	US-PGPUB	OR	ON	2006/12/06 14:34


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**Key:** IEEE JNL = IEEE Journal or Magazine, IEEE JNL = IEEE Journal or Magazine, IEEE CNF = IEEE Conference, IEEE STD = IEEE Standard

1. **CENTURION harbor surveillance test bed**  
Bick, E.T.; Barock, R.T.;  
OCEANS, 2005. Proceedings of MTS/IEEE  
17-23 Sept. 2005 Page(s):1358 - 1363 Vol. 2  
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2. **Distributed privacy for visual sensor networks via Markov shares**  
Luh, W.; Kundur, D.;  
Dependability and Security in Sensor Networks and Systems, 2006. DSSNS 2006. Second IEEE Workshop on  
24-28 April 2006 Page(s):10 pp.  
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3. **Secure identity authentication and logical access control for airport information systems**  
David, M.W.; Hussein, G.A.; Sakurai, K.;  
Security Technology, 2003. Proceedings. IEEE 37th Annual 2003 International Carnahan Conference on  
14-16 Oct. 2003 Page(s):314 - 320  
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4. **Outdoor passive millimetre wave security screening**  
Sinclair, G.N.; Anderton, R.N.; Appleby, R.;  
Security Technology, 2001 IEEE 35th International Carnahan Conference on  
16-19 Oct. 2001 Page(s):172 - 179  
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5. **Optical processing for security and anticounterfeiting**  
Horner, J.L.;  
Lasers and Electro-Optics Society Annual Meeting, 1996. LEOS 96., IEEE  
Volume 1, 18-19 Nov. 1996 Page(s):228 - 229 vol.1  
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6. **An illuminance-reflectance nonlinear video enhancement model for homeland security applications**  
Li Tao; Tompkins, R.; Asari, V.K.;  
Applied Imagery and Pattern Recognition Workshop, 2005. Proceedings. 34th  
19-21 Oct. 2005 Page(s):6 pp.  
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7. **New objects seizure method in mobile robotic using a visual servoing and neural network classification**  
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8. **A GPRS-based remote human face identification system for handheld devices**  
Al-Baker, O.; Benlamri, R.; Al-Qayedi, A.;  
Wireless and Optical Communications Networks, 2005. WOCN 2005. Second IFIP International Conference on  
6-8 March 2005 Page(s):367 - 371  
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9. **Process-annotated service discovery facilitated by an n-gram-based index**  
Mahleko, B.; Wombacher, A.; Fankhauser P;  
e-Technology, e-Commerce and e-Service, 2005. EEE '05. Proceedings. The 2005 IEEE International Conference ,  
29 March-1 April 2005 Page(s):2 - 8  
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10. **Autonomous map building and smart localization of the service robot PSR**  
Dongheui Lee; Woojin Chung; Munsang Kim;  
Intelligent Robots and Systems, 2003. (IROS 2003). Proceedings. 2003 IEEE/RSJ International Conference on  
Volume 1, 27-31 Oct. 2003 Page(s):454 - 459 vol.1  
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11. **Intrusion detection system using contour-based multi-planar visual hull method**  
Kawabata, S.; Hiura, S.; Inokuchi, S.;  
Multisensor Fusion and Integration for Intelligent Systems, MFI2003. Proceedings of IEEE International Conference  
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12. **Stability and robustness of visual servoing methods**  
Lingfeng Deng; Janabi-Sharifi, F.; Wilson, W.J.;  
Robotics and Automation, 2002. Proceedings. ICRA '02. IEEE International Conference on  
Volume 2, 11-15 May 2002 Page(s):1604 - 1609 vol.2  
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13. **Precise planar positioning using visual servoing based on coarse optical flow**  
Mitsuda, T.; Miyazaki, Y.; Maru, N.; MacDorman, K.F.; Miyazaki, F.;  
Intelligent Robots and Systems, 1998. Proceedings., 1998 IEEE/RSJ International Conference on  
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14. **Navigating a mobile service-robot in a natural environment using sensor-fusion techniques**  
Weckesser, P.; Dillmann, R.; Rembold, U.;  
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Volume 3, 7-11 Sept. 1997 Page(s):1423 - 1428 vol.3  
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15. **Implementation aspects of a real time workspace monitoring system**  
Rechsteiner, M.; Thaler, M.; Troester, G.;  
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4-6 Jul 1995 Page(s):810 - 814  
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16. **Performance evaluation of a threshold policy for scheduling readers and writers**  
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17. **Destage algorithms for disk arrays with nonvolatile caches**  
Varma, A.; Jacobson, Q.;  
Computers, IEEE Transactions on  
Volume 47, Issue 2, Feb. 1998 Page(s):228 - 235  
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18. **Secure identification documents via pattern recognition and public-key cryptography**

O'Gorman, L.; Rabinovich, I.;  
Pattern Analysis and Machine Intelligence, IEEE Transactions on  
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Reed, D.E.; Bliss, W.G.; Li Du; Karsanbhai, M.;  
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Volume 34, Issue 1, Jan. 1998 Page(s):13 - 16  
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**20. Evaluation of test procedures for determining servo compatibility of heads and media in magnetic disk drive**

Mathur, P.D.; Messner, W.C.;  
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**21. MSC: A Semantic Ranking for Hitting Results of Matchmaking of Services**

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Volume 2, Sept. 2006 Page(s):291 - 296  
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**22. Secure scan techniques: a comparison**

Hely, D.; Bancel, F.; Flottes, M.-L.; Rouzeyre, B.;  
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10-12 July 2006 Page(s):6 pp. .  
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**23. Dataflow anomaly detection**

Bhatkar, S.; Chaturvedi, A.; Sekar, R.;  
Security and Privacy, 2006 IEEE Symposium on  
21-24 May 2006 Page(s):15 pp.  
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**24. Indoor Localization Using Camera Phones**

Ravi, N.; Shankar, P.; Frankel, A.; Elgammal, A.; Ifode, L.;  
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06-07 April 2006 Page(s):19 - 19  
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**25. Robust visual servoing: examination of cameras under different illumination conditions**

Bachem, A.; Muller, T.; Nagel, H.-H.;  
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Volume 1, 2001 Page(s):235 - 240 vol.1  
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